 -	Sear	Search Query	DBs	Default Operator	Plurals	Time Stamp
25320547 (@rlad<"20031125"	(@rlad<"20031125"	(@rlad<"20031125" or @ad<"20031125")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	Z O	2007/07/12 16:05
79 709/223.ccls. and 7		709/223.ccls. and 709/224.ccls. and 709/225.ccls. and 709/226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	8 8	NO	2007/04/04 13:42
14377 709/223.ccls. or 70		709/223.ccls. or 709/224.ccls. or 709/225.ccls. or 709/226.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2007/04/04 13:42
5724 709/223.cds.			US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2007/04/04 13:43
6026 709/224.cds.			US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	No.	N O	2007/04/04 13:43
2759 709/225.ccls.			US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	8 B	NO	2007/04/04 13:43

2007/04/04 13:43	2007/04/04 13:57	2007/04/04 13:56	2007/04/04 13:56	2007/04/04 13:56	2007/04/04 13:57	2007/04/04 13:57
NO						
OR	S.	S.	S)	R	No.	OR
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB						
			-			
709/226.ccls.	(network near4 (dark adj fiber))	<i>S7</i> and <i>S8</i>	"709"/\$.ccls. and S8	S1 and S10	(network near4 (dark adj (fiber or fibre)))	S1 and S12
2541	33	0		7	32	27
27	88	65	S10	S11	S12	S13

2007/04/04 14:00	2007/04/04 14:03	2007/04/04 14:04	2007/04/04 14:25	2007/04/04 14:04	2007/04/04 14:05	2007/04/04 14:25	2007/04/04 14:27	2007/04/04 14:26	2007/04/04 14:27	2007/04/04 14:27
NO .	NO .	NO NO	NO	NO	NO	NO	NO	NO	NO	NO
SO.	S.	OR	S.	OR	SO.	OR	OR	SO.	OR S	OR
US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR
("5825515" "5923453" "5943146" "5995254" "6028684" "6301404" "6331906").PN.	(nms or ("network management" adj (system or systems))) near5 ("layer-1" or "layer 1" or "level-1" or "level 1" or "data link layer" or "data layer") same (resource\$2 adj (management or allocation))	(nms or ("network management" adj (system or systems))) near5 ("layer-1" or "layer 1" or "level-1" or "level 1" or "data link layer" or "data layer")	S1 and S16	709/226.ccls. and S17	"709"/\$.ccls. and S17	("709"/\$.ccls. or "370"/\$.ccls.) and S17	"managing network resources".ti.	S1 and S21	"managing telecom resources".ti.	"managing data layer resources".ti.
7	0	1962	1514	0	7	м	7	4	0	0
S14	S15	S16	S17	S18	S19	220	S21	S22	S23	S24

0	"managing layer 1 resources".ti.	US-PGPUB; USPAT; USOCR	OR .	N O	2007/04/04 14:28
0	"managing layer 1".ti.	US-PGPUB; USPAT; USOCR	S S	NO	2007/04/04 15:02
2293	S1 and S7	US-PGPUB; USPAT; USOCR	S.	NO	2007/04/04 15:16
106	S7 and grid	US-PGPUB; USPAT; USOCR	O. R	NO	2007/04/04 15:36
	(manag\$4 adj carrier adj network\$2).ti.	US-PGPUB; USPAT; USOCR	OR	NO	2007/04/04 15:36
m '	(manag\$4 adj carrier adj network\$2)	US-PGPUB; USPAT; USOCR	S R	NO	2007/04/04 15:38
m	(manag\$4 adj carrier adj network\$2)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	NO	2007/04/04 15:38
7	(nms near3 (carrier adj network\$2))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR ·	NO	2007/04/04 15:39
2	("network management system" near5 ("carrier network" or idle or "shared network"))	DERWENT	OR	N O	2007/04/04 17:22
524	("carrier network" or "idle network" or "shared network")	DERWENT	S R	N O	2007/04/04 17:23
404	S1 and S34	DERWENT	OR M	N O	2007/04/04 17:25
7	S35 and (nms or (network\$2 adj manage\$5 adj (system or interface)))	DERWENT	OR.	NO	2007/04/04 17:26

537		(US-20060129940-\$ or US-20040153544-\$ or US-20050021758-\$ or US-20040098457-\$ or US-20030101263-\$ or US-20020143949-\$ or US-20040098457-\$ or US-20030101263-\$ or US-20020143949-\$ or US-20010039582-\$ or US-2005012537-\$ or US-6850706-\$ or US-6760339-\$ or US-6052722-\$ or US-6954739-\$ or US-6466980-\$ or US-6463454-\$ or US-6119159-\$ or US-7188251-\$ or US-6917628-\$ or US-6578077-\$ or US-6502131-\$ or US-630618-\$).did. or (US-7155217-\$ or US-6961335-\$ or EP-1327934-\$ or US-20060025156-\$ or US-20060114926-\$ or	US-PGPUB; USPAT; DERWENT	g S	N O	2007/04/05 15:15
S38	7	S37 and telnet	US-PGPUB; USPAT; DERWENT	OR	NO	2007/04/05 15:15
239	4	S37 and corba	US-PGPUB; USPAT; DERWENT	OR	NO NO	2007/04/05 15:17
S40	Ŋ	S37 and xml	US-PGPUB; USPAT; DERWENT	OR	NO	2007/04/05 15:16
S41	2	S37 and nms	US-PGPUB; USPAT; DERWENT	OR	NO	2007/04/05 15:18
S42	29	S37 and (nms or (network management system))	US-PGPUB; USPAT; DERWENT	OR	NO	2007/04/05 15:18
S43	6	S37 and (nms or (network adj management adj system))	US-PGPUB; USPAT; DERWENT	OR	NO	2007/04/05 15:18
748	,	"6445919".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2007/04/08 18:24
S45	15	("5420916" "5513343" "5636261" "5655001" "5771459" "5786770" "5809028" "5832503" "5870400" "5894478" "5912897" "5948063" "5961588" "6021331" "6111893").PN.	US-PGPUB; USPAT; USOCR	OR	NO	2007/04/08 18:24

2007/04/08 18:28	2007/04/08 18:28	2007/04/08 18:28	2007/04/08 18:29	2007/04/08 18:29	2007/04/08 18:29	2007/04/08 18:30
NO	N O	N O	N O	N O	NO	NO
SO .	OR	SO.	OR	OR		SO .
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; DERWENT
(carrier adj network42) same (nms or (network adj management adj system\$2) or doc)	(carrier adj network42) same (nms or (network adj management adj system\$2))	(carrier adj network42) near4 (nms or (network adj management adj system\$2) or doc)	(carrier adj network\$2) near4 (nms or (network adj management adj system\$2) or doc)	(@rlad<"20031125" or @ad<"20031125")	S50 and S49	(US-20040098457-\$ or US-20040005038-\$ or US-20030169765-\$ or US-20030046329-\$ or US-20010039582-\$).did. or (US-7174555-\$ or US-7120686-\$ or US-6917622-\$ or US-6594764-\$ or US-6452924-\$ or US-6272127-\$ or US-6208721-\$ or US-6141777-\$).did. or (US-20020003806-\$ or US-20010043617-\$).did.
0	0	o .	18	25322603	. 15	15
S46	547	S48	S49	S50	551	S52

2007/04/08 18:30	2007/04/08 18:30	2007/07/12 16:06	2007/07/12 16:08	2007/07/12 16:10	2007/07/12 16:15	2007/07/12 16:15	2007/07/12 16:15
NO	N O .	NO	NO	NO	NO	NO	NO
OR	OR	OR	A N	a R	A R	NO.	OR
US-PGPUB; USPAT; DERWENT	US-PGPUB; USPAT; DERWENT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB
S52 and (carrier adj network\$2)	S52 and (nms)	(@rlad<"20031125" or @ad<"20031125")	S55 and (nms or "network management system" or ((grid or network) adj manag\$6))	S56 and ("layer one" or "layer-1" or "layer 1" or (dark adj fiber))	S57 and "709"/\$.ccls.	S58 and (dark adj (fiber or fibre))	S58 and telecom
15	9	25374397	547998	32936	429	10	38
S53	S54	S55	S56	557	S58	S59	098

281	S58 and provision\$4	US-PGPUB;	OR	NO	2007/07/12 16:22
		USPAI; EPO; JPO; DERWENT; IBM_TDB			
132	S58 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2007/07/12 16:32
0	S55 and ((dark adj (fiber or fibre)) adj2 provision\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO O	2007/07/12 16:33
0	S55 and ((dark adj (fiber or fibre)) near3 provision\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2007/07/12 16:35
100	S55 and (("layer-1" or "layer 1" or (layer adj (S55 or one))) near3 provision\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2007/07/12 16:41
499	S55 and (grid near3 provision\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	NO R	NO	2007/07/12 16:43
∺	S66 and telecom	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	NO.	NO .	2007/07/12 16:44

2007/07/12 16:44	2007/07/12 16:44	2007/07/16 16:49	2007/07/16 16:51	2007/07/16 16:52	2007/07/19 13:32
NO	NO	NO	NO	NO .	NO
OR	OR	OR	OR	OR	SA .
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; DERWENT
S66 and isp	S66 and "709"/\$.ccls.	(@rlad<"20031125" or @ad<"20031125")	S75 and ((nms) or (network adj manag\$5 adj (system or control)) near4 messag4)	S76 and (xml and jms)	(US-20040153544-\$ or US-20010039582-\$ or US-20050021758-\$ or US-20060129940-\$ or US-20020143949-\$ or US-20040098457-\$ or US-20060129940-\$ or US-20020143949-\$ or US-20040098457-\$ or US-20030101263-\$ or US-20050188088-\$ or US-20050125537-\$ or US-20040215780-\$ or US-20020174207-\$ or US-20030115361-\$ or US-20010049730-\$ or US-20020004827-\$).did. or (US-681232-\$ or US-6917628-\$ or US-6823385-\$ or US-6954739-\$ or US-6760339-\$ or US-6823385-\$ or US-6954739-\$ or US-6502131-\$ or US-646980-\$ or US-6850706-\$ or US-6430618-\$ or US-6119159-\$ or US-646980-\$ or US-6674756-\$ or US-6991292-\$ or US-5974459-\$ or US-583997-\$).did. or (US-20060025156-\$ or US-6961335-\$ or US-20060114926-\$ or US-7155217-\$ or US-20060034330-\$ or US-1327934-\$).did.
1		25378853	519573	41	
898	695		576	577	878

S79	5	S78 and CORBA	US-PGPUB;	OR S	NO	2007/07/19 13:32
			USPAT;			
			DERWENT	•		